IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Peter R. Harvey, Michael J. Woods, Steve J. Krase, Daniel E. Burgess and Mark

Ellsworth Wassell

For: IMPROVED STABILIZER FOR USE IN A DRILL STRING



EXPRESS MAIL LABEL NO: EV325643724US DATE OF DEPOSIT: July 23, 2003

EV325643724US

Mail Stop Patent Application Mail Stop Design Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Sir:				
	PATENT APPLICATION TRANSMITTAL LETTER			
Transmitted	herewith for filing, please find:			
\boxtimes	A Utility Patent Application under 37 CFR § 1.53(b).			
\boxtimes	A Utility Patent Application under 37 CFR § 1.53(b) as follows:			
	A Continuation of U.S. Patent Application Serial No. 09/896,020 filed June 29, 2001, now allowed, which is a Continuation-In-Part of U.S. Patent Application Serial No. 09/532,725 filed March 22, 2000.			
	A Divisional of Application No.			
	A Continuation-in-part of Application No.			
	A Design Patent Application (submitted in duplicate).			

The a	bove-i	dentifie	d application includes the following:				
	A Request for Nonpublication						
\boxtimes	A Specification including claims and abstract on pages 1 to 29.						
\boxtimes	A copy of the specification including claims and abstract (pages 1-29) and drawing and appendixes (if any) of earlier Application No. 09/896,020 filed June 29, 2001, to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.						
	\boxtimes		opy of the executed oath or declaration filed in the earlier applicatified above is attached.				
		listed	An Associate Power of Attorney executed by Albert J. Marcellino who is listed in the copy of the executed Declaration and Power of Attorney file herewith.				
		A Copy of the Power of Attorney with Revocation filed in prior Application No.					
		Signed Statement deleting inventor(s) named in the prior application.					
		Refere	e enter the amendment as follows to the specification under the "Crossence to Related Applications" section (or amend the specification to e such a section as the first paragraph):				
			"This application is a continuation of U.S. Patent Application Serial No.: 09/896,020 filed June 29, 2001, now allowed, which is a continuation-in-part U.S. Patent Application Serial No.: 09/532,725 filed March 22, 2000 the entirety of which is incorporated herein by reference."				
			"This application claims benefit of Provisional Application No filed , the entirety of which is incorporated herein by reference."				
	This application claims foreign priority under 35 U.S.C. § 119 of Application No filed in (Country).						
			A Certified Copy of each of the above applications for which priority is claimed:				
			is enclosed.				
			has been filed in prior Application No. filed .				
\boxtimes	Ten (10) Sheets of Formal Drawings and/or Photographs.						
	\boxtimes	Figure	1 should be published.				

DOC	KEIN	Ю.: К	D11-0012	- 3 -	•		PAT	TENT
		Petit	ion to Accept Colo	r Photogra	aphs is enc	losed.		
	A Ne	w Une	xecuted Declaratio	n or Oath	and Power	of Attorney		
	A Ne	A New Executed Declaration or Oath and Power of Attorney.						
		An A	Associate Power outed Declaration a	of Attorne nd Power	ey execute of Attorne	d by y filed herew	who is listed vith.	in the
	A ne Assig	A newly Executed Assignment or Request to Cross-Reference Earlier Recorded Assignment assigning rights to					ecorded	
			A Recordation 1	Form Cove	er Sheet.			
			Recordation Fee	e - \$40.00.				
	A Pre	limina	ry Amendment is e	nclosed.				
	A Sec	quence	Listing consisting	of pages 1				
		Disk	ette containing Seq	uence Lis	ting is encl	osed.		
	The computer readable form in the above-identified application is identic with that filed in Application Number , filed . In accordance wi 37 CFR § 1.821(e), please use the sequence listing filed on ar received by the PTO on as the computer readable form filed in the application as the computer readable form for the instant application. It understood that the Patent and Trademark Office will make the necessar change in application number and filing date for the computer readable for that will be used for the instant application.					e with and in that It is cessary		
		A par	per copy of the Sec	uence Lis	ting:			
			was filed in the received by the		dentified p	parent applic	cation on	and
			is included here incorporation in			filed prelim	ninary amendme	ent for
		A Sta	tement to Support	Submissio	on of Seque	ence Informa	ntion is enclosed	i .
	Information Disclosure Statement including:							
		Form	1449.					
		Copie	es of References	-	listed on	the attached	Form PTO-144	19.
	A copy of Petition for Extension of Time as filed in the prior case for copendency.							
	Appended Material as follows: .							

. .

DOCI	KET N	O.: RDTI-0012 - 4 -	PATENT
\boxtimes	Return	n Receipt Postcard (should be specifically itemized).	
FEE C	ALCU	LATION:	
\boxtimes	Applio	cant(s) by its/their undersigned attorney, claims small entity states 1.27 as:	us under 37
		an Independent Inventor	
	\boxtimes	a Small Business Concern	
		a Nonprofit Organization	
	Cance the fili	I in this application original claims of the prior application beforing fee. (At least one independent claim must be retained for filing	e calculating purposes.)

			SMALL	ENTITY	NOT SMALL ENTITY		
				RATE	FEE	RATE	FEE
DE	SIGN APPLICATION	N BASE FEE		\$165.00		\$330.00	
UT	ILITY APPLICATIO	N BASE FEI	3	\$375.00	375.00	\$750.00	
CA	UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS						
		No. Filed	No. Extra				
	TOTAL NO. OF CLAIMS	31 - 20 =	11	\$9 each	99.00	\$18 each	
	NO. OF INDEPENDENT CLAIMS	8 - 3 =	5	\$42 each	210.00	\$84 each	
MULTIPLE DEPENDENT CLAIM FEE				\$140		\$280	
AD	ADDITIONAL FILING FEE						
TOTAL FILING FEE DUE				684.00			

\boxtimes	A Check in the amount of \$684.00 is attached. Please charge any deficiency or credi any overpayment to Deposit Account No. 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of \$.00. This shee is attached in duplicate.

- The Commissioner is hereby authorized to charge payment of the above fees \boxtimes associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.
 - \boxtimes Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.

- Any additional patent application processing fees under 37 CFR §§ 1.17 or 1.20(d)
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377 which is assigned to WOODCOCK WASHBURN LLP, One Liberty Place 46th Floor Philadelphia PA 19103



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PATENT TRADEMARK OFFICE

Direct all telephone calls to:

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Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: July 23, 2003

Albert J. Marcellino Registration No. 34,664

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